

**IN THE UNITED STATES PATENT  
AND TRADEMARK OFFICE**

Applicants: <b>SHI, et al.</b>	)	I hereby certify that this paper is being
	)	electronically deposited with the
U.S. Serial No.: 10/791,004	)	United States Patent and Trademark
	)	Office on this date:
For: "Apparatus and Methods for	)	
Performing Generational Escape	)	
Analysis in Managed Runtime	)	
Environments"	)	<b>August 6, 2009</b>
	)	
Filed: 3/2/2004	)	
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**RESPONSE TO THE OFFICIAL ACTION DATED APRIL 8, 2009**

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

This paper is submitted in response to the official action mailed on April 8, 2009. Please enter the following amendments and consider the accompanying remarks.

**Amendments to the Claims** are reflected in the listing of the claims that begins on page 2 of this paper.

**Remarks** begin on page 8 of this paper.